

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

nye the Application of

## Masahide HARADA

Application No.: 10/018,132

Filed: December 18, 2001

Docket No.: 111479

For:

SYSTEM OF STANDBY MANAGEMENT FOR LIVESTOCK BIRTH

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. The references 1-5 were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- 3. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.

Respectfully submitted,

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JAO:PAC/emt

Date: January 25, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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| Form PTO-1449 US Dept. of Commerce (REV. 8-83) PATENT & TRADEMARK OFFICE  |                          | ATTY DOCKET NO.<br>111479 |                           |                                  | APPLICATION NO. 10/018,132   |          |  |       |              |  |
|---|--------------------------|---------------------------|---------------------------|----------------------------------|------------------------------|----------|--|-------|--------------|--|
| INFORMATION DISCLOSURE STATEMENT  |                          |                           |                           |                                  |                              |          |  |       |              |  |
| (Use several sheets if necessary)   |                          |                           | APPLICANT Masahide HARADA |                                  |                              |          |  |       |              |  |
|   |                          |                           |                           | FILING DATE<br>December 18, 2001 |                              |          |  |       |              |  |
| U.S. PATENT DOCUMENTS   |                          |                           |                           |                                  |                              |          |  |       |              |  |
| EXAMINER<br>INITIAL   |                          | DOCUMENT NUMBER           | DATE                      |                                  | NAME                         | ;<br>    |  | CLASS | SUB<br>CLASS |  |
|   | 1                        | 4,651,137                 | 03/17/1987                |                                  | Zartman                      |          |  |       |              |  |
|   | 2                        | 4,630,613                 | 12/23/1986                |                                  | Dennis                       |          |  |       |              |  |
|   | 3                        | 5,511,560                 | 04/30/1996                |                                  | Begouen                      |          |  |       |              |  |
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|   | Τ                        | FOREIC                    | 3N PA                     | ATENT DO                         | CUMENTS                      |          |  | · I   | CLID         |  |
|   |                          | DOCUMENT NUMBER           | ]                         | DATE                             | COUNTR                       | Υ        |  | CLASS | SUB<br>CLASS |  |
| ,   | 5                        | GB 2 310 803 A            | 09/10/1997                |                                  | United Kingdom               |          |  |       |              |  |
|   |                          |                           |                           |                                  |                              |          |  |       |              |  |
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|   |                          |                           |                           | <u> </u>                         |                              |          |  |       |              |  |
|   | 1                        | OTHER DOCUMENTS (Inc      | ludin                     | ng Author,                       | litle, Date, Pertinent Pages | s, etc.) |  |       | _            |  |
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| EXAMINER  | EXAMINER DATE CONSIDERED |                           |                           |                                  |                              |          |  |       |              |  |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                          |                           |                           |                                  |                              |          |  |       |              |  |

Date: January 25, 2005